U.S. Patent and Trademark Office U.S. DEPART Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of 1995, no persons are required to respond to a collection of the paperwork Reduction Act of the pape

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 

APPLICANT(S) FOR DO/EO/US Norbert Jeanne Louis PHILIPS; Koen Willem DEROM; Eric VOS

NL030942

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/IB2004/051309

A substitute specification.

Other items or information:

A power of attorney and/or change of address letter.

INTERNATIONAL FILING DATE 28 JULY 2004

PRIORITY DATE CLAIMED **5 AUGUST 2003** 

TITLE OF INVENTION

BUFFER MANAGEMENT SYSTEM, DIGITAL AUDIO RECEIVER, HEADPHONES, LOUDSPEAKER, METHOD OF BUFFER....

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). **/** Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🗸 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of the USPTO. of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, nmissioner for Patents P.O. Roy 1450. Alexandria VA 22313-1450.

Express Mail Certificate; PTO/SB/80; PTO/SB/96; Charge Authorization; Receipt Confirmation Postcard

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

AP20 Reg'd FCT/PTO 0.3 FAD 2006 rough 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	I.S. APPLICATION NO. (IIIR ITOWA) SEP 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/051309				ATTORNEY'S DOCKET NUMBER NL030942	
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21.					\$ 300.00	
22.  Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	
TOTAL OF 21, 22 and 23 =					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			× \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	CLAIMS NUMB		NUMBER EXTRA	RATE	\$	
Total claims	10	- 20 =	0	x \$ 50	\$ 0.00	
Independent claims	Independent claims 2		0	× \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL =					\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	
TOTAL FEES ENCLOSED =					\$ 940.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$ 940.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please ch A duplicat	arge my Depos e copy of this s	sit Account No. 14	4-1270 in the amount of	\$ to co	over the above fees.	
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed.						
d. Fees are to	be charged to	o a credit card. <b>W</b> n. Provide credit o	ARNING: Information on this ard information and authoriz	form may become pul ation on PTO-2038.	olic. Credit card inform	nation should not
NOTE: Where an a	opropriate tim fore the intern	ne limit under 37 national Applicati	CFR 1.495 has not been motion to pending status.	et, a petition to revive	e (37 CFR 1.137(a) or (	b)) must be filed
					Bear	
Corporate Patent Counsel						
Michael E. Bell						
B O Roy 2001						
Briarcliff Manor, NY 10510 33,357  REGISTRATION					ON NUMBER	

10/567206 1AP20 Rec'd FCT/PTO 03 FEB 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

NORBERT J.L. PHILPS et al.

NL030942

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

Title: BUFFER MANAGEMENT SYSTEM, DIGITAL AUDIO RECEIVER,

HEADPHONES, LOUDSPEAKER, METHOD OF BUFFER MANAGEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Express Mail Label No. <u>EV 746348562US</u>

Date of Deposit February 3, 2006

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450

Natale A. Manzo

Typed Name

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